Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 21 Aug 2020 until 23:59 on Saturday 22 Aug 2020

Forecast Issued on Thursday 20 Aug 2020 at 10:34 by Met Office Aberdeen

Confidence: High for changeable conditions over next few days and for strong winds Saturday but much improved weather conditions on Sunday.

Headline for Friday 21 Aug 2020: Rather cloudy. Showers, heavy, prolonged at times. Gales higher ridges/summits.

Mountain weather hazards on Friday 21 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light rain showers (night)	Light rain showers	Heavy rain showers	Heavy rain showers	Light rain showers	Light rain showers	Light rain showers
Precipitation probability							
10%	30%	40%	80%	80%	50%	40%	30%

Forecast for Friday 21 Aug 2020

Weather: Mainly dry, bright start then rather cloudy with a lot of showers coming along, some heavy and even prolonged. Small risk of thunderstorms. Showers will become fewer with more in the way of brighter weather later in afternoon.

Chance of cloud free mountain/hill tops above 800m: Becoming 30% in the morning improving 70% late in the afternoon. Extensive cloud cover during the morning around 600 to 700m. Clouds more broken towards northern Cairngorms. Clouds lifting and breaking up later in the day.

Visibility: Good at first then becoming misty during the morning and poor as heavier showers pass by. Pockets of good visibility towards northeast of area extending to many areas later in afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 21 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	47/61 SE	44/57 SE	42/56 SE	45/58 SE	38/50 S	38/52 S	39/54 SW	38/52 SW	35/48 SW
900	37/46 SE	34/43 SE	35/44 SE	40/50 SE	34/44 S	33/43 S	33/45 SW	32/43 SW	31/41 SW
600	20/29 SE	17/26 SE	20/30 SE	24/34 SE	23/32 S	22/33 SW	22/34 SW	21/33 SW	19/30 SW
300	10/23 SE	7/16 E	9/23 SE	10/22 E	13/28 S	15/31 SW	14/30 SW	14/31 SW	12/27 SW
Glen	5/22 SE	4/17 SE	4/19 SE	5/19 SE	6/22 S	7/25 SW	7/25 SW	5/23 SW	5/21 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/0	6/-0	6/-1	6/-0	7/2	8/2	7/1	6/-1	5/-1
900	11/6	10/5	9/4	10/5	11/6	11/6	10/5	9/4	9/4
600	13/10	12/9	12/8	12/8	14/10	14/10	13/9	12/8	11/8
300	15/14	14/13	13/12	15/13	16/14	17/14	15/13	13/11	13/10
Glen	15/13	14/13	13/12	16/14	18/16	18/16	16/14	14/12	12/11
Freezing Level*	2700m	2500m	2300m	2500m	2600m	2500m	2400m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling unseasonably cold on the tops especially in the morning, combination of gales, wet conditions and single figure temperatures.

Forecast for Saturday 22 Aug 2020
Weather: A day of blustery showers and sunny interludes. The showers will be heavy at times, especially over Creag Meagaidh and the Monadhliath mountains. However the showers will pass by quickly thanks to the strong wind. Feeling unseasonably cold over higher ridges and summits.

Maximum wind: Another windy day with westerly winds becoming northwesterly, average speeds of 30 to 40mph with gusts 55mph over the tops.

Chance of cloud free mountain/hill tops above 800m: 60%, best in east. Occasional cloud cover about 700m, briefly extensive as showers pass by.

Visibility: Good with brief reductions to poor visibility in association with showers.

Temperature: **Glens:** 12 Celsius rising to 17 Celsius.
At 800m: 11 Celsius.
Freezing level: Above the summits.

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